

CROP WEATHER

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Released: April 11, 2005 Volume 05, No. 15

Agricultural Summary: Rain fell throughout the State limiting producers to an average of 3.5 days suitable for fieldwork. Topsoil moisture was rated 7 percent short, 81 percent adequate, and 12 percent surplus. Subsoil moisture was rated 1 percent very short, 16 percent short, 80 percent adequate, and 3 percent surplus.

Field Crop Report: Forty-eight percent of the **wheat** is jointed, 2 points ahead of last year and 13 points ahead of the 5-year average. Wheat condition is rated 1 percent very poor, 3 percent poor, 20 percent fair, 54 percent good, and 22 percent excellent. Wheat freeze damage reports indicate 90 percent of the wheat has not been damaged, 9 percent has light damage, and 1 percent has moderate damage. Reports estimate that 2 percent of Kansas wheat has been lost to winterkill. Reports of wind damage indicate 86 percent of the wheat with no damage, 11 percent with light damage, and 3 percent with moderate damage. Insect reports indicate 84 percent with no infestation, 13 percent with light infestation, and 3 percent with moderate infestation. Disease reports indicate 73 percent with no presence, 23 percent with light presence, and 4 percent with moderate presence. Sixty-nine percent of **oats** have been planted compared with 84 percent last year and 82 percent for the 5-year average. Eleven percent of **corn** has been planted, 3 points behind last year but 2 points ahead of the 5-year average.

Pasture and Range Report: Pasture and range conditions are rated 2 percent very poor, 6 percent poor, 40 percent fair, 47 percent good, and 5 percent excellent. Feed grain supplies are rated 2 percent very short, 4 percent short, 88 percent adequate, and 6 percent surplus. Hay and forage supplies are rated 1 percent very short, 5 percent short, 79 percent adequate, and 15 percent surplus. Stock water supplies are rated 2 percent very short, 12 percent short, 84 percent adequate, and 2 percent surplus.

Cooperating Agencies Kansas State Research & Extension Service Weather Data Library, KSU Research and Extension Service Kansas Department of Agriculture

CROP CONDITIONS FOR WEEK ENDING 04/10/05

	Very Poor	Poor	Fair	Good	Excellent
Wheat					
04/10/05	1	2	2.0	F 4	2.2
04/10/05	1	3	20	5 4	22
04/03/05	1	3	22	56	18
04/11/04	11	19	32	31	7
Range & Past	ure 2	6	40	47	5

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 04/10/05

			1					1			LAST	LAST	5-YR
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	WEEK	YEAR	AVG.
Wheat Joint	25	28	57	38	57	77	9	41	61	48	26	46	35
Corn Planted	1	0	2	3	18	8	11	26	49	11	3	14	9

SOIL MOISTURE CONDITIONS FOR WEEK ENDING 04/10/05

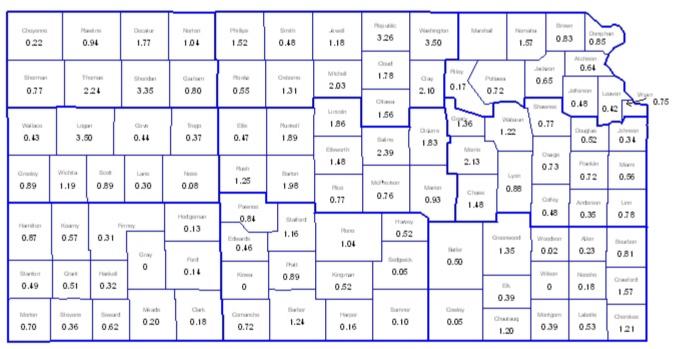
				1							LAST	LAST
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	WEEK	YEAR
Days Suitable for Fieldwork	3.6	4.0	4.6	2.2	1.8	4.6	3.4	3.5	4.3	3.5	4.5	5.0
Topsoil Moistu	re (P	ercen	t)									
Very Short	0	1	0	0	0	1	0	0	0	0	1	11
Short	13	16	4	5	Ö	3	14	10	4	7	10	19
Adequate	80	78	93	71	90	76	83	87	69	81	83	62
Surplus	7	5	3	24	10	20	3	3	27	12	6	8
Subsoil Moistu	re (P	ercen	t)									
Very Short	2	2	0	2	0	0	3	0	0	1	3	26
Short	39	21	27	34	13	6	15	3	2	16	19	23
Adequate	59	77	70	64	82	91	82	97	87	80	75	46
Surplus	0	0	3	0	5	3	0	0	11	3	3	5

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 04/10/05

		Temperature					1 1			Temperature					
Statio	on		Air		Soil	4"	Precip	S1	tation		Air		Soil	4"	Precip
Dist C:	ity	Max	Min	Avg	Max	Min		Dist	c City	Max	Min	Avg	Max	Min	
NW Col	by	84	32	51	63	41	2.05	SC	Hesston	77	41	60	70	49	0.48
WC Trib	bune	80	31	52	57	45	0.87	NE	Powhatt	77	35	59	68	49	0.59
SW Grd	n Cty	7 86	29	55	66	44	0.13	NE	Manhat	82	38	60	83	44	0.23
NC Scar	ndia	78	38	58	64	46	1.83	EC	Ottawa	79	35	60	66	49	0.71
C Hays	S	73	37	57	65	46	0.58	EC	Slvr Lk	81	38	63	65	54	0.77
SC Huto	ch	78	33	58	67	54	0.86	EC	Rossvl	79	38	61	65	52	0.32
SC St	John	80	40	59	67	50	0.79	SE	Parsons	79	35	60	66	49	0.71

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING APRIL 10, 2005



Omission of an entry indicates report not received.